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NOTICE OF ALLOWANCE AND FEE(S) DUE

26111

7590

12/15/2008

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 EXAMINER
O'DELL, DAVID K
ART UNIT PAPER NUMBER

1625 DATE MAILED: 12/15/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/514,427	11/16/2004	Sui Xiong Cai	1735.0770001/RWE/CJW	4080

TITLE OF INVENTION: SUBSTITUTED 4-ARYL-4H-PYRROLO[2,3-H]CHROMENES AND ANALOGS AS ACTIVATORS OF CASPASES AND

INDUCERS OF APOPTOSIS AND THE USE THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/16/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

ppropriate. All further ndicated unless correcte naintenance fee notifica	ed below or directed oth	g the Patent, advance of erwise in Block 1, by (a	rders and notification a) specifying a new c	of m orresp	naintenance fees woondence address;	ill be and/or	mailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Blo	ock 1 for any change of address)		Fee(s	s) Transmittal. Thi rs. Each additiona	s certif I paper	icate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
26111	7590 12/15/	/2008		nave			of Mailing or Transn	niccion
	RK AVENUE, N.W.	EIN & FOX P.L.L	.C.	I her State addre trans	eby certify that thes Postal Service wessed to the Mail mitted to the USP	is Fee(s) ith suf Stop ΓΟ (57	s) Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the da	deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.
								(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR ATTORNEY DOC		RNEY DOCKET NO.	CONFIRMATION NO.		
	11/16/2004 N: SUBSTITUTED 4-AF OSIS AND THE USE TI	RYL-4H-PYRROLO[2,3- HEREOF	Sui Xiong Cai H]CHROMENES	AND	ANALOGS AS A		0770001/RWE/CJW ATORS OF CASPAS	4080 ES AND
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nonprovisional	NO	\$1510	\$300		\$0		\$1810	03/16/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	3				
O'DELL, I	DAVID K	1625	514-411000					
. Change of correspondence address or indication of "Fee Address" (37 :FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of u or agents OR, alter (2) the name of a registered attorney	a single firm (having as a member a ney or agent) and the names of up to ent attorneys or agents. If no name is				
PLEASE NOTE: Unl	less an assignee is identi h in 37 CFR 3.11. Comp	A TO BE PRINTED ON The fied below, no assignee eletion of this form is NO	data will appear on t	he pa g an a	tent. If an assign			cument has been filed for
lease check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🖵 Co	orporati	on or other private gro	up entity Government
a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 					
_ ` .	tus (from status indicated as SMALL ENTITY statu	*	☐ b. Applicant is no	n lone	er claiming SMAI	L.EN	ΓΙΤΥ status. See 37 CF	R 1 27(g)(2)
NOTE: The Issue Fee an	d Publication Fee (if requ		d from anyone other th	-	-			e assignee or other party in
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Typed or printed name					-			
his collection of inform napplication. Confiden ubmitting the completed in form and/or suggestion 1450, Alexandria, Vicainia 223 Nexandria, Vicainia 223	tiality is governed by 35 d application form to the ions for reducing this bur riginia 22313-1450. DO	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain 1.14. This collection if depending upon the e Chief Information C COMPLETED FORM	n or re is esti indivi Office IS TO	etain a benefit by t mated to take 12 i dual case. Any co r, U.S. Patent and THIS ADDRESS	ne publ ninutes mment Traden S. SENI	uc which is to file (and to complete, including s on the amount of tin nark Office, U.S. Depa D TO: Commissioner for the commissioner f	by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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26111 75	590 12/15/2008		EXAMINER			
STERNE, KESS	LER, GOLDSTEIN	& FOX P.L.L.C.	O'DELL, DAVID K			
1100 NEW YORK	· ·		ART UNIT	PAPER NUMBER		
WASHINGTON, I	OC 20005		1625			
			DATE MAILED: 12/15/2008			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 294 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 294 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Examiner-Initiated Interview Summary	10/514,427	CAI ET AL.	
Examiner initiated interview earningry	Examiner	Art Unit	
	David K. O'Dell	1625	
All Participants:	Status of Application: <u>pen</u>	<u>iding</u>	
(1) <u>David K. O'Dell</u> .	(3)		
(2) <u>Stephanie Elmer</u> .	(4)		
Date of Interview: 18 November 2008	Time: <u>8:45 A.M.</u>		
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applic Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description: .	ant's representative)		
Part I.			
Rejection(s) discussed: N/A			
Claims discussed: 65, 68, 71, 79-92, 97-98, 101			
Prior art documents discussed: N/A			
Part II.			
SUBSTANCE OF INTERVIEW DESCRIBING THE GENE Th examiner called the applicant's representative, Ms. Stephani claims were allowable and advised that the pending method claims the pending method claims by examiner's amendment, which re	e Elmer, to indicate that the pendinims were rejoined. Ms. Elmer auth	ng compound and composition orized the examiner to cancel	
Part III.			
 It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summa 	ne examiner will provide a written record of the substance of the	en summary of the substance interview, since the interview	
/David K. O'Dell/ Examiner, Art Unit 1625	Applicant/Applicant's Representat	ive Signature – if appropriate)	